



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David A. Brown

Application No.: 09/733,629 Group: 2666

Filed December 8, 2000 Examiner Hom, Shick C.

Confirmation No.: 2407

For: METHOD AND APPARATUS FOR AN INCREMENTAL UPDATE OF A LONGEST PREFIX MATCH LOOKUP TABLE

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|---|---------------------|
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AMENDMENT**RECEIVED**

JUL 20 2004

Technology Center 2600

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
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Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on April 15, 2004 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: